

**INTERNATIONAL SEARCH REPORT**

International application No.

PCT/JP2004/010162

**A. CLASSIFICATION OF SUBJECT MATTER**

Int.Cl<sup>7</sup> C08L101/14, C08K7/24, A01N25/10, A01N25/12, A01N43/12, A61K47/34, A61K47/04, A61K9/10

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> C08L1/00-101/16, C08K3/00-13/08, C09C1/00-3/12, A01N25/10, A01N25/12, A01N43/12, A61K47/34, A61K47/04, A61K9/10

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WPI/L

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	JP 2001-342377 A (Nippon Shokubai Co., Ltd.), 14 December, 2001 (14.12.01), Claims; Par. Nos. [0001] to [0002], [0024] to [0027], [0030], [0040] to [0043]; examples (Family: none)	1-2, 5-9 10-14, 17-18
X	JP 2001-335721 A (MIZUTANI PAINT CO., LTD.), 04 December, 2001 (04.12.01), Claims; Par. Nos. [0013] to [0024], [0036] to [0040]; examples (Family: none)	1-2, 5-8

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"E"	earlier application or patent but published on or after the international filing date
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O"	document referring to an oral disclosure, use, exhibition or other means
"P"	document published prior to the international filing date but later than the priority date claimed
"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&"	document member of the same patent family

Date of the actual completion of the international search  
30 September, 2004 (30.09.04)

Date of mailing of the international search report  
12 October, 2004 (12.10.04)

Name and mailing address of the ISA/  
Japanese Patent Office

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 3-281577 A (Mitsumizu Kabushiki Kaisha), 12 December, 1991 (12.12.91), Claims; page 3, upper right column, line 6 to lower left column, line 11; examples & WO 1991/14741 A1	1-2, 5, 7-8
Y	US 2003/31694 A1 (3M INNOVATIVE PROPERTIES COMPANY), 13 February, 2003 (13.02.03), Par. Nos. [0066] to [0067], [0084] to [0085]; Claims	10-14, 17-18
A	JP 2001-208754 A (Kazunori KATAOKA), 03 August, 2001 (03.08.01), Full text & WO 2001/55722 A1 & US 2003/13133 A	1-18
A	JP 10-73594 A (Boehringer Mannheim GmbH.), 17 March, 1998 (17.03.98), Full text & EP 811846 A1 & US 5972720 A & DE 19622628 A1	1-18
A	JP 2002-528602 A (SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUES S.A.S.), 03 September, 2002 (03.09.02), Full text & WO 2000/25826 A1 & EP 1144013 A1	1-18
A	JP 10-506379 A (THE SCRIPPS RESEARCH INSTITUTE), 23 June, 1998 (23.06.98), Full text & WO 1996/03418 A1 & EP 772623 A1 & US 2003/59826 A1	1-18